



Story County Township Trustee Meeting

February 5th, 2014



















11-30-WX20

5/3/2001 1:32pm





5-17-N10

















































5-32-WX10

2/21/2001

















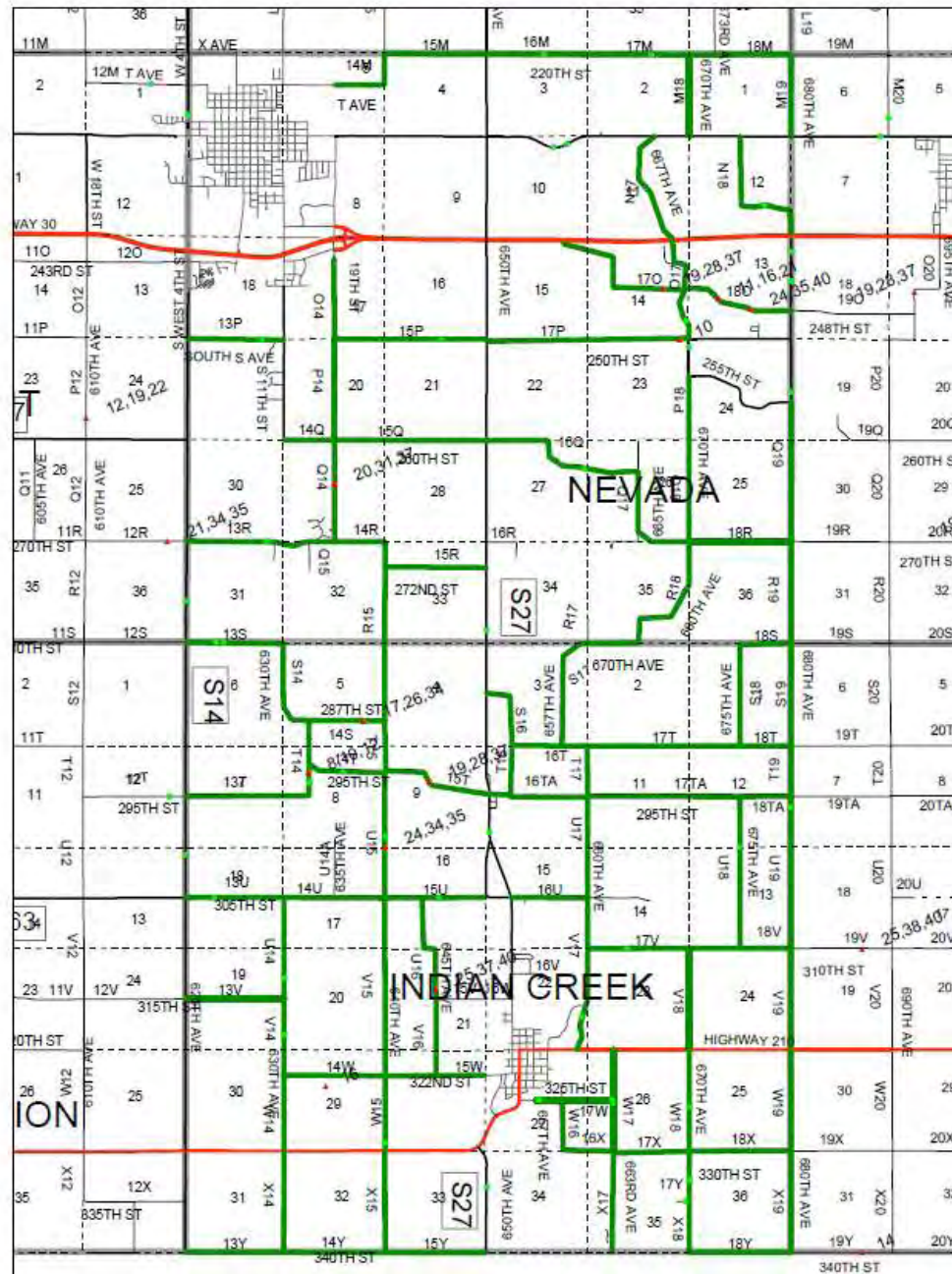








2013 ROCK HAULING



2014 ROCK HAULING





COOLI

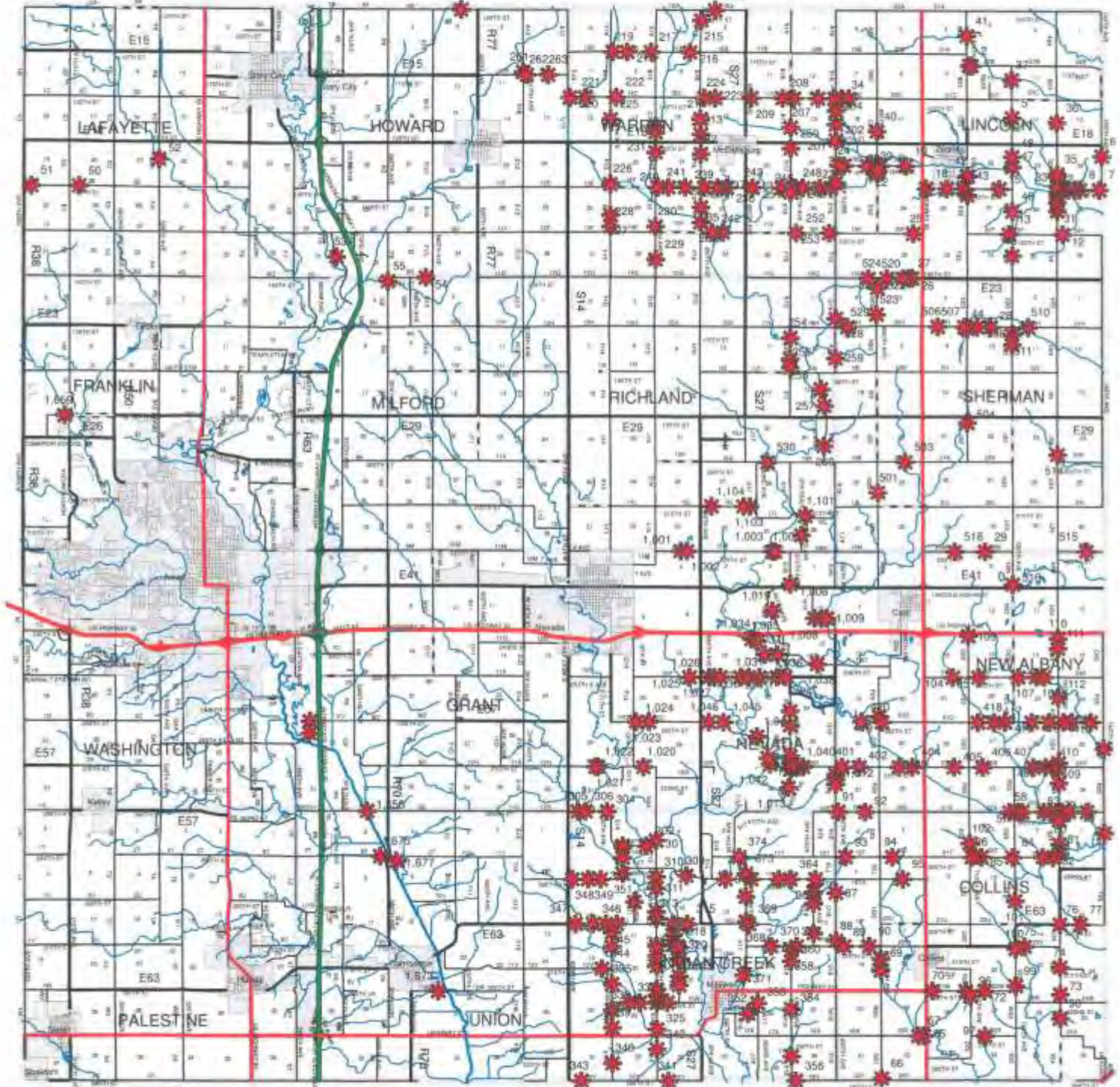
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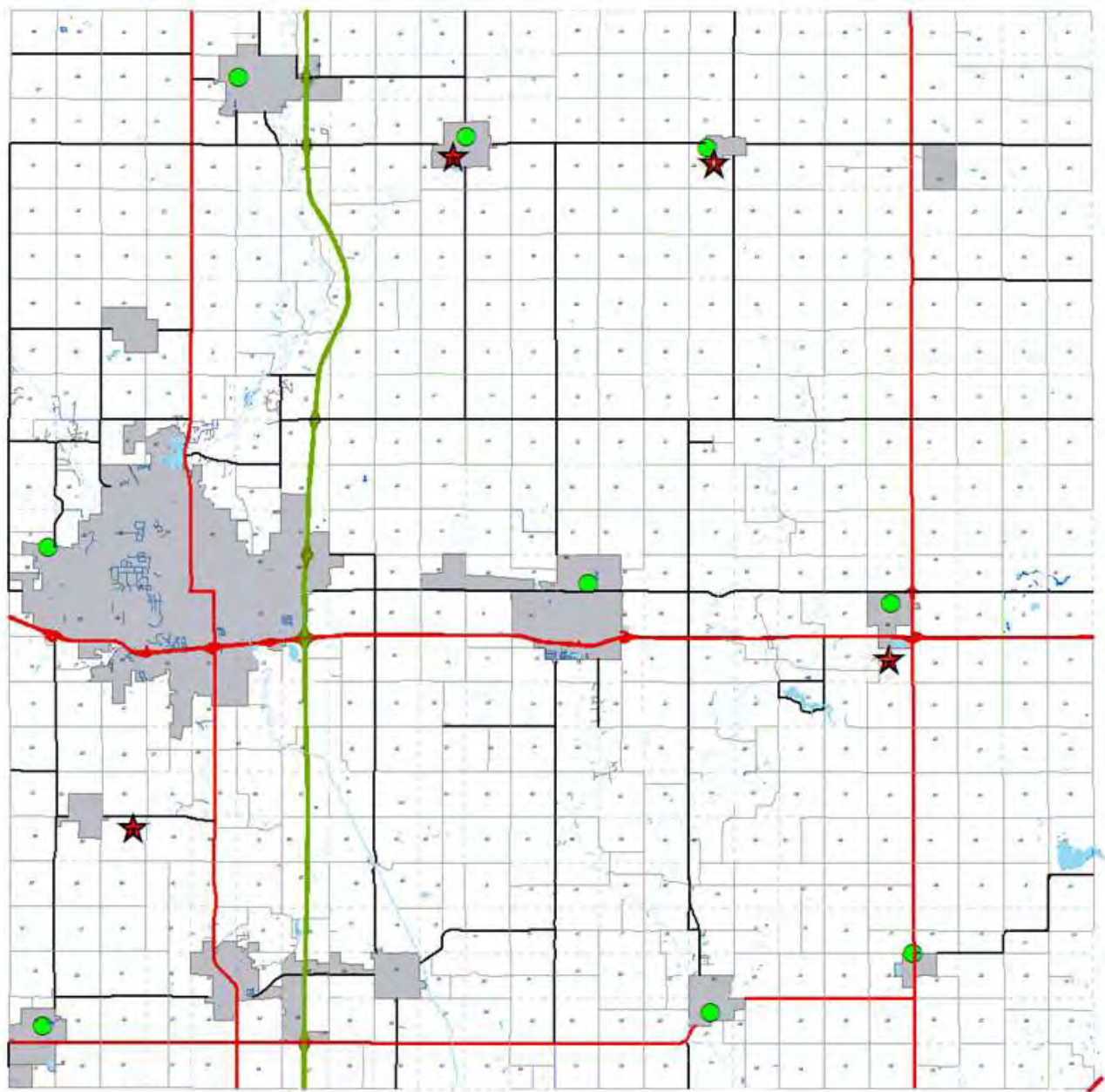












- Existing Sheds
- Proposed Sheds



LEASE OPTIONS FOR 10 MOTOR GRADERS

OPTION 2

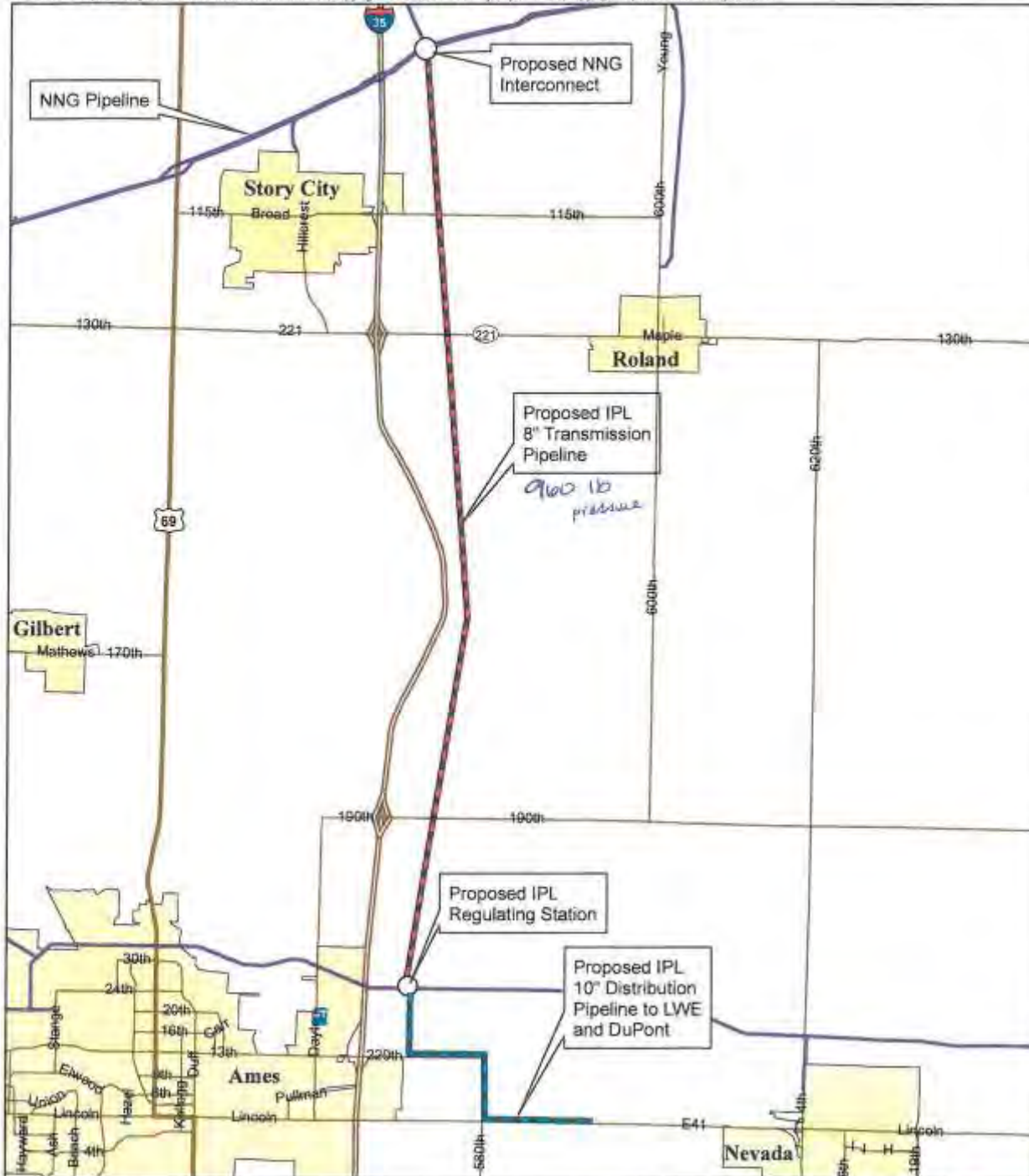
- * Lease 10 Motor Graders for 5 years @ a cost of \$259,582 per year.
- * This option would apply 50% of existing fleet value of \$1,311,140 to the lease and the remainder of fleet value to Equipment Fund.

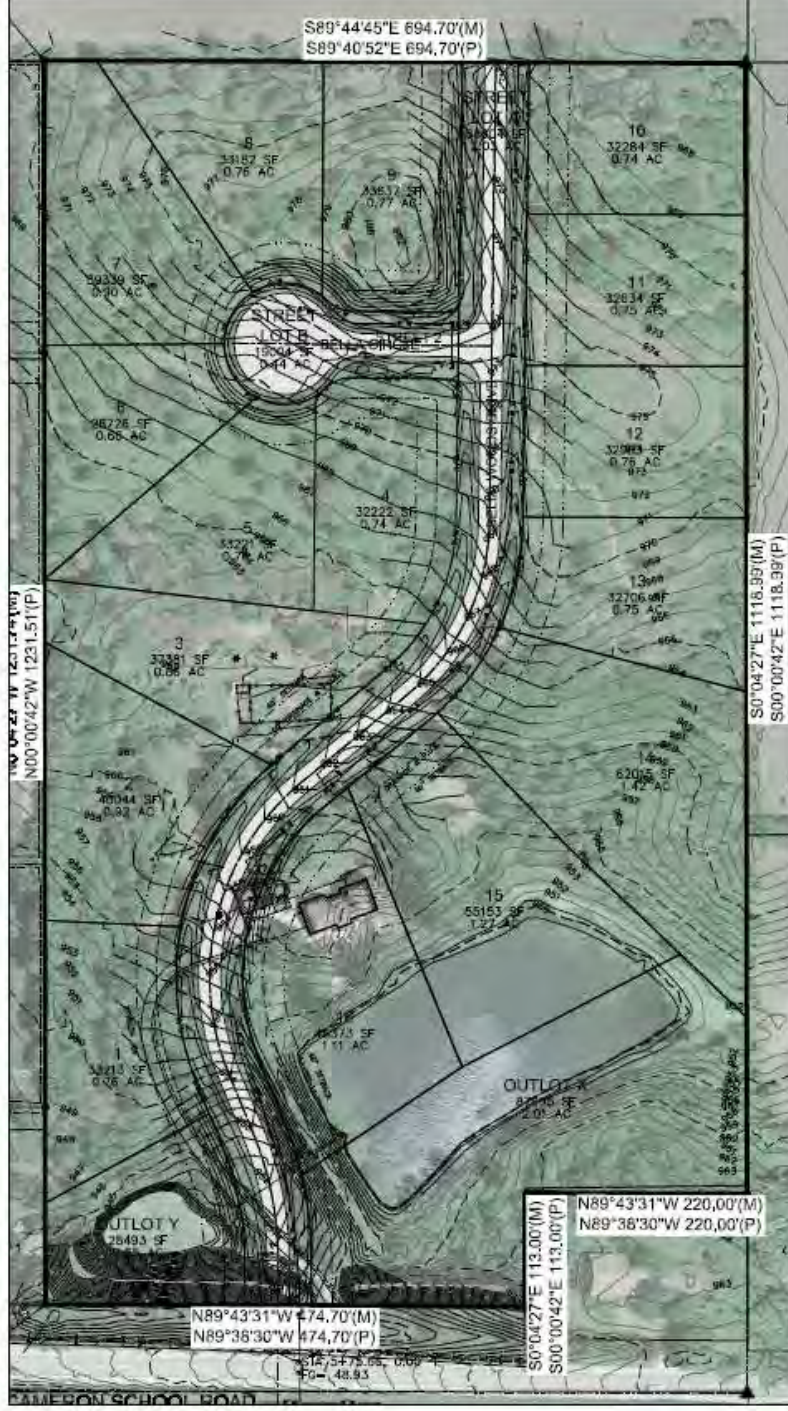
\$ 655,570
- * Captured parts savings @ 5 years and put into Equipment Fund.

\$ 320,000
- * Capture Net trade-in value @ 5 years conservative @ \$30,000 ea.

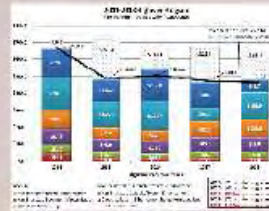
\$ 300,000
- Total Equipment Fund @ 5 years**

\$ 1,275,570
- * Can reduce Motor Graders from 13 to 12 (Our 2 spares will be our 2 newest current graders, both under warranty)
- * All Motor Graders will be under warranty no unanticipated expenses.
- * Lower inventory due to all Motor Graders spec the same.
- * More production less down time.
- * The only items the County will be responsible for are tires, glass, services and blades.
- * The purchase option (buy-out) @ 5 years would be \$1,241,600.



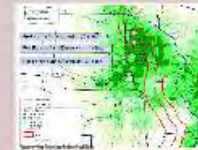


REVISIONS	
FIRST SUBMITTAL	



Streamlining DOT:

- Efficient Projects & Services
- Integrating Operations with partner agencies (DPS, IEDA, Counties, IDR, etc.)
- Lean Six Sigma
- Effective Resource Management

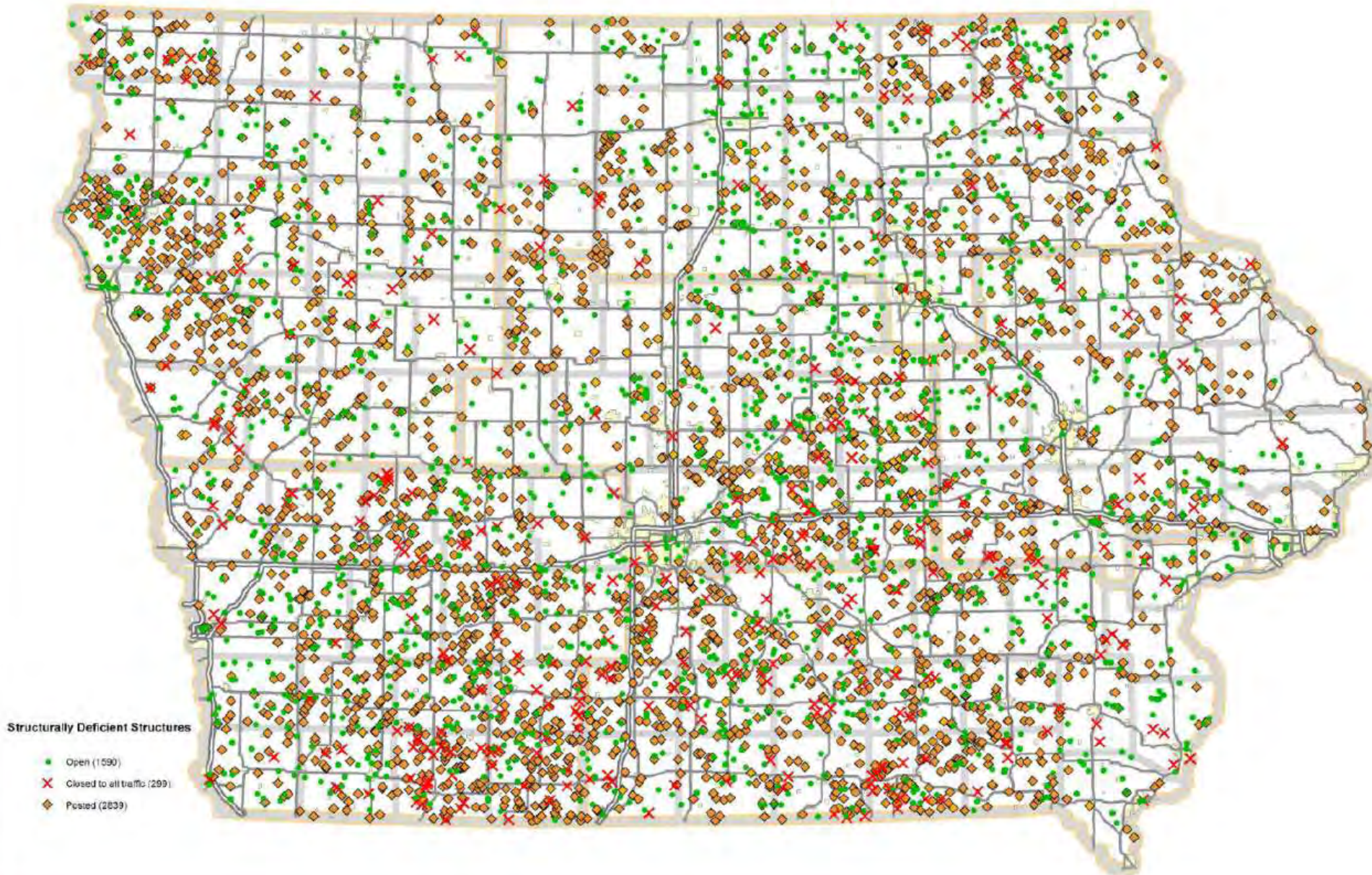


Transportation Funding Ideas:

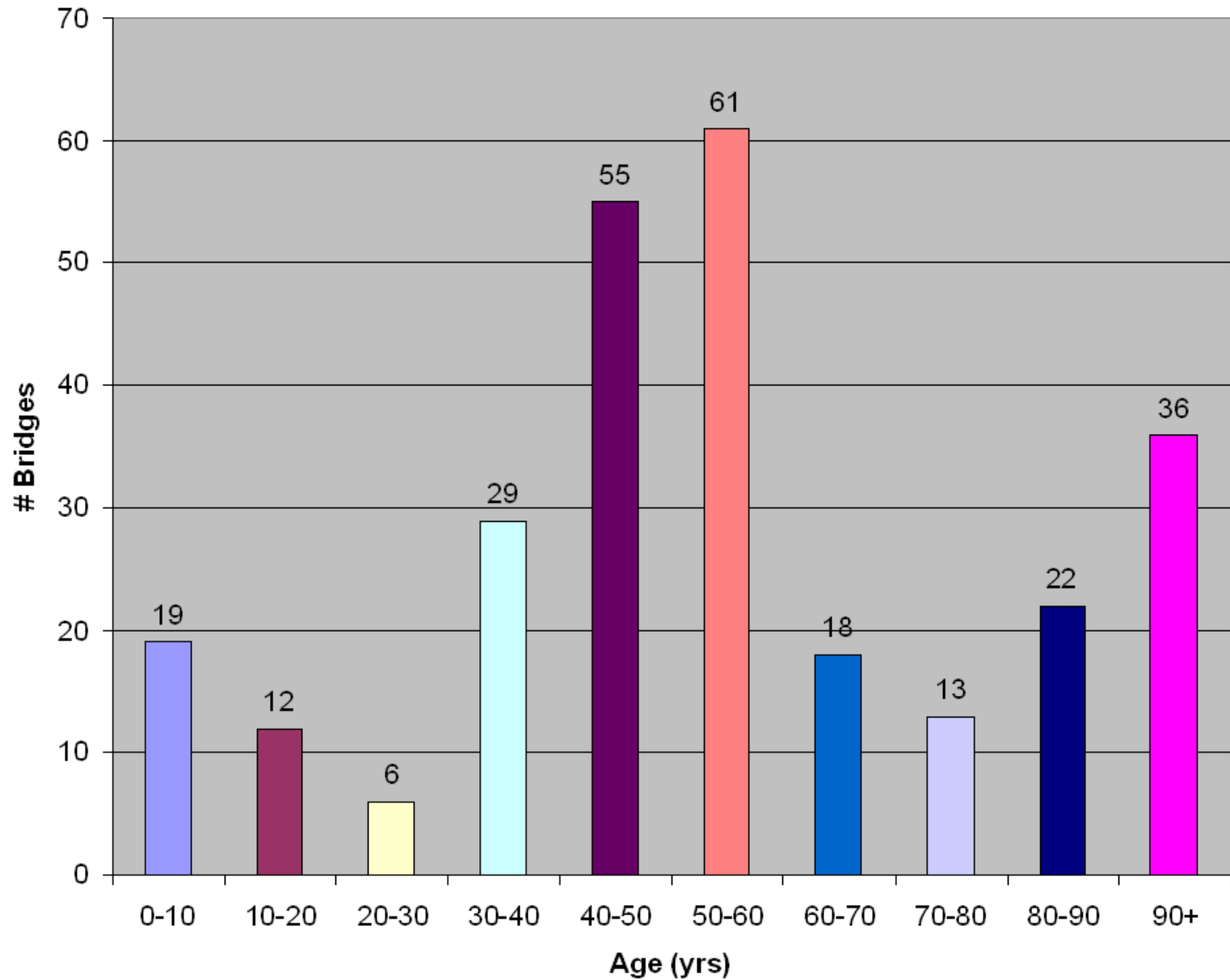
Results focused to ensure competitive transportation options for shipping products and moving people

- Freight Transportation Fund - \$5.5 million
- Increase Fee for New Registration 6% - \$60 million
- Shift to State Excise Sales Tax on Fuel 6% - \$42 million
- Apply Local Option Sales Tax on Fuel 1% - \$80 million
- State Excise Sales Tax on Dyed Fuel 6% - \$38 million

Structurally Deficient Structures on Non-Primary Routes



Age of Story County Bridges





LEGEND

- FARM-TO-MARKET ROAD
- Proposed FARM-TO-MARKET ROAD
- INTERSTATE HIGHWAY
- PRIMARY HIGHWAY
- SECONDARY ROAD
- INTERSTATE HIGHWAY
- UNITED STATES HIGHWAY
- STATE HIGHWAY
- COUNTY HIGHWAY
- AIRPORT
- HYDROLOGY
- BRIDGE
- STATE BOUNDARY
- COUNTY BOUNDARY
- CORPORATE BOUNDARY
- TOWNSHIP LINE
- SECTION LINE
- ROAD NAMES
- UNINCORPORATED PLACE
- STATE PARK
- STATE INSTITUTION
- FEDERAL LAND

County line roads
and east are class
the adjacent

Farm-to-Market

7-9-

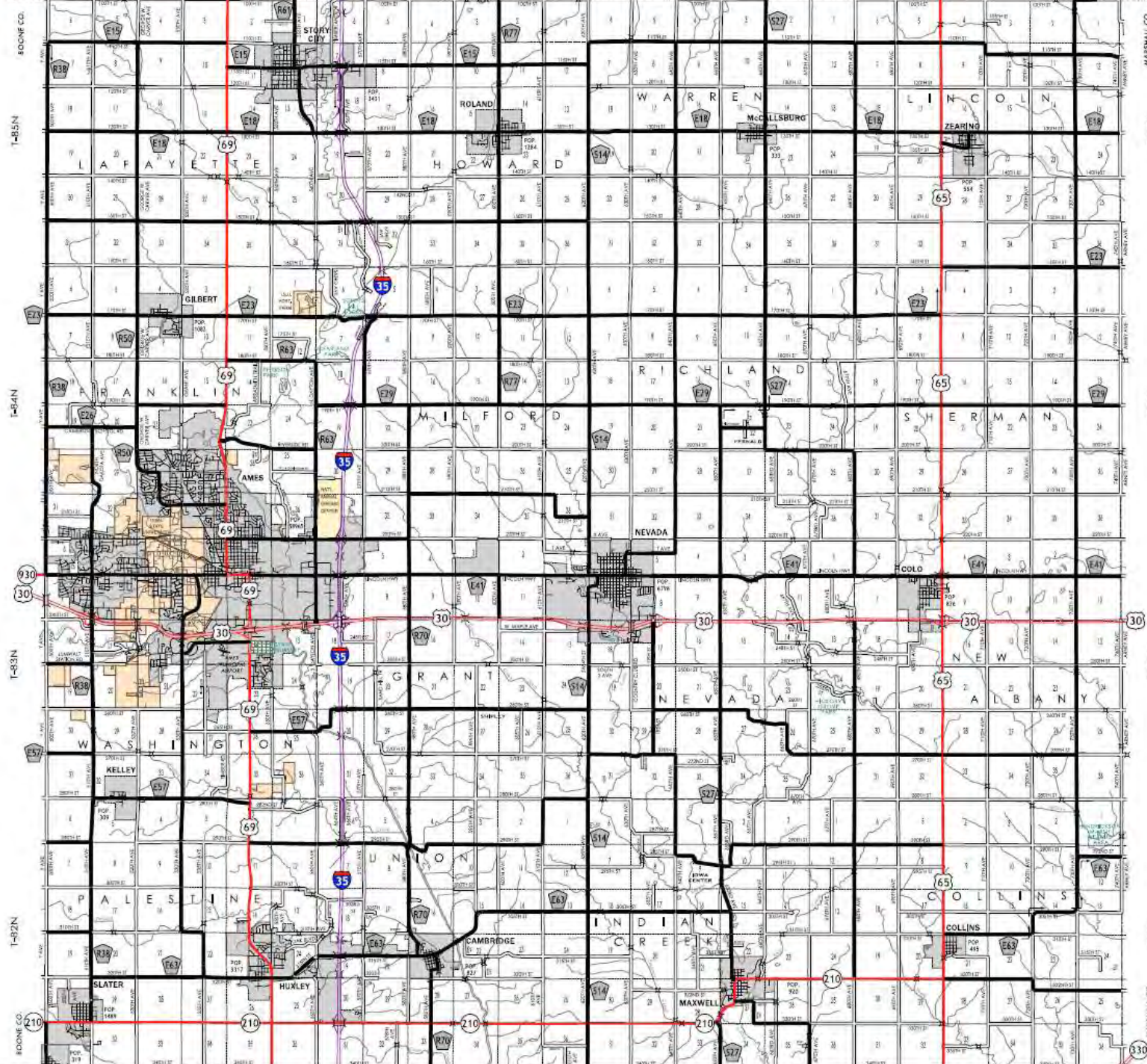
Verified by
Farm-to-Market

Signature: _____ On File

Date: _____

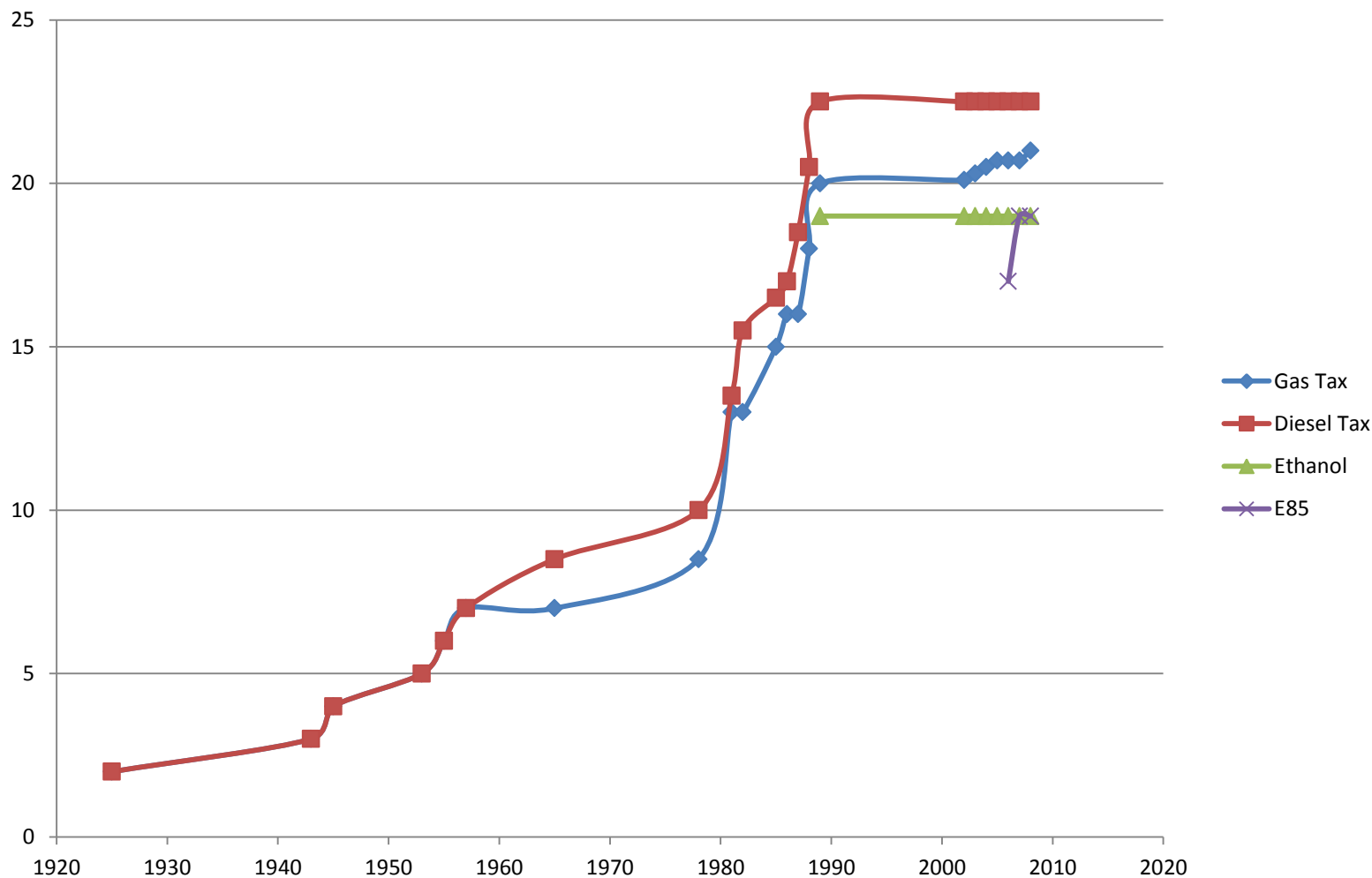
Based on Farm-to-Market
meeting

7-9-



1. Historical Review

Decade by Decade - Fuel taxes



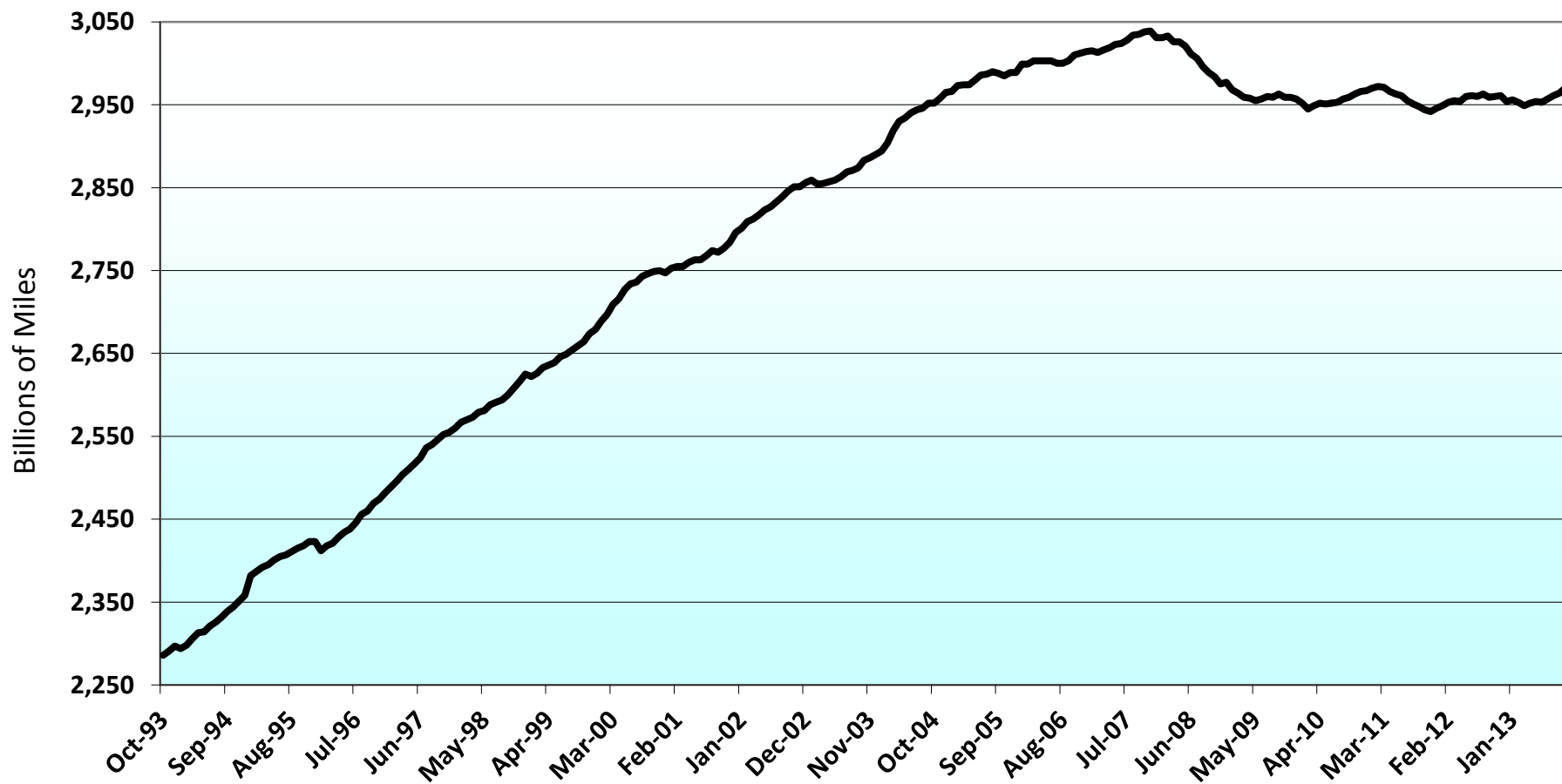
[http://www.desmoinesregister.com/videonetwork/3054810548001/Gov-Branstad-on-a-gas-tax](http://www.desmoinesregister.com/video/network/3054810548001/Gov-Branstad-on-a-gas-tax)

HTF Headwinds:

#1. Americans aren't driving as much.

Vehicle Miles Traveled - October 1993 to October 2013

(Moving 12 Month Total)



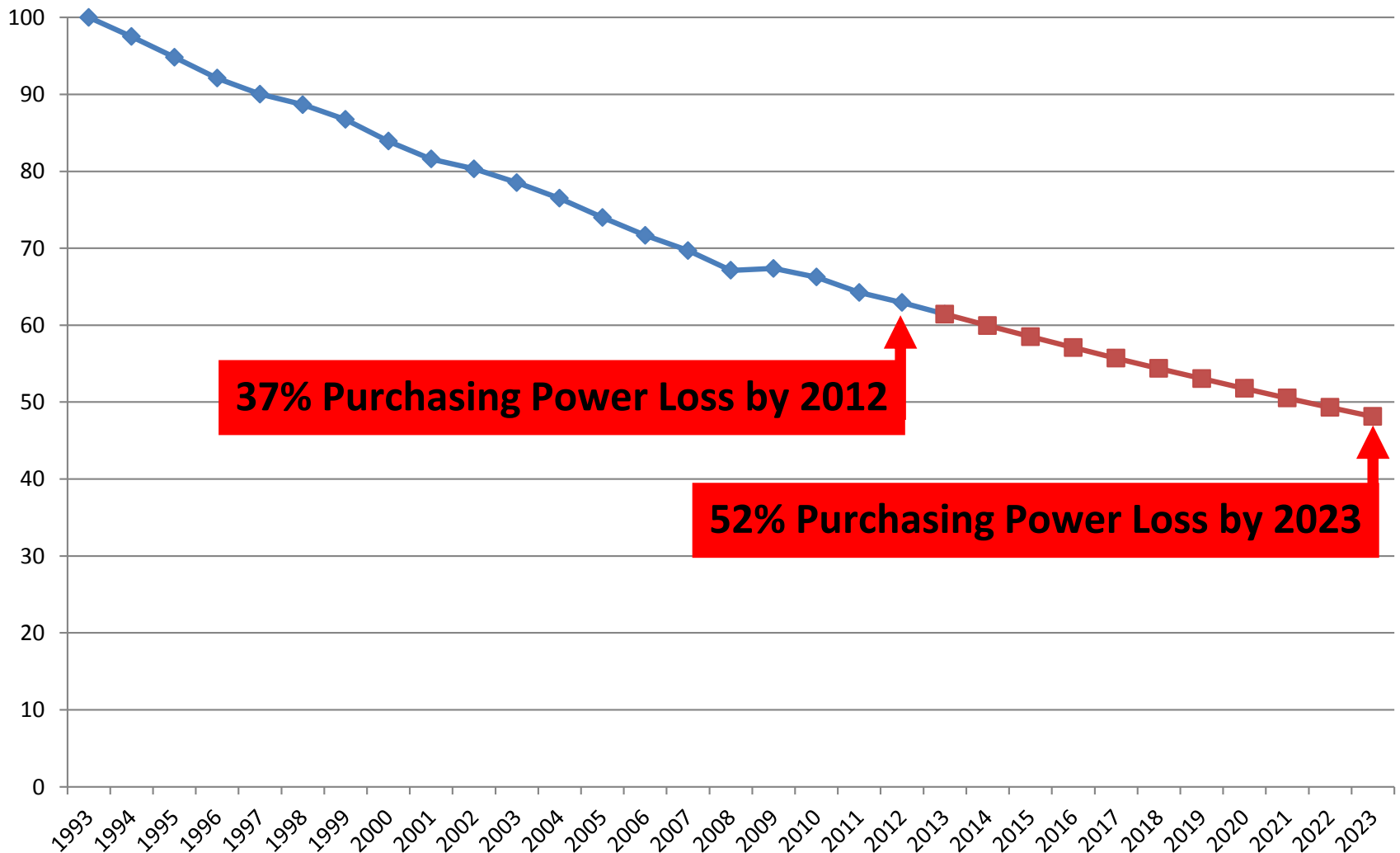
HTF Headwinds:

.ATION

#2. Gas tax has lost its purchasing power.

HISTORICAL CPI-U

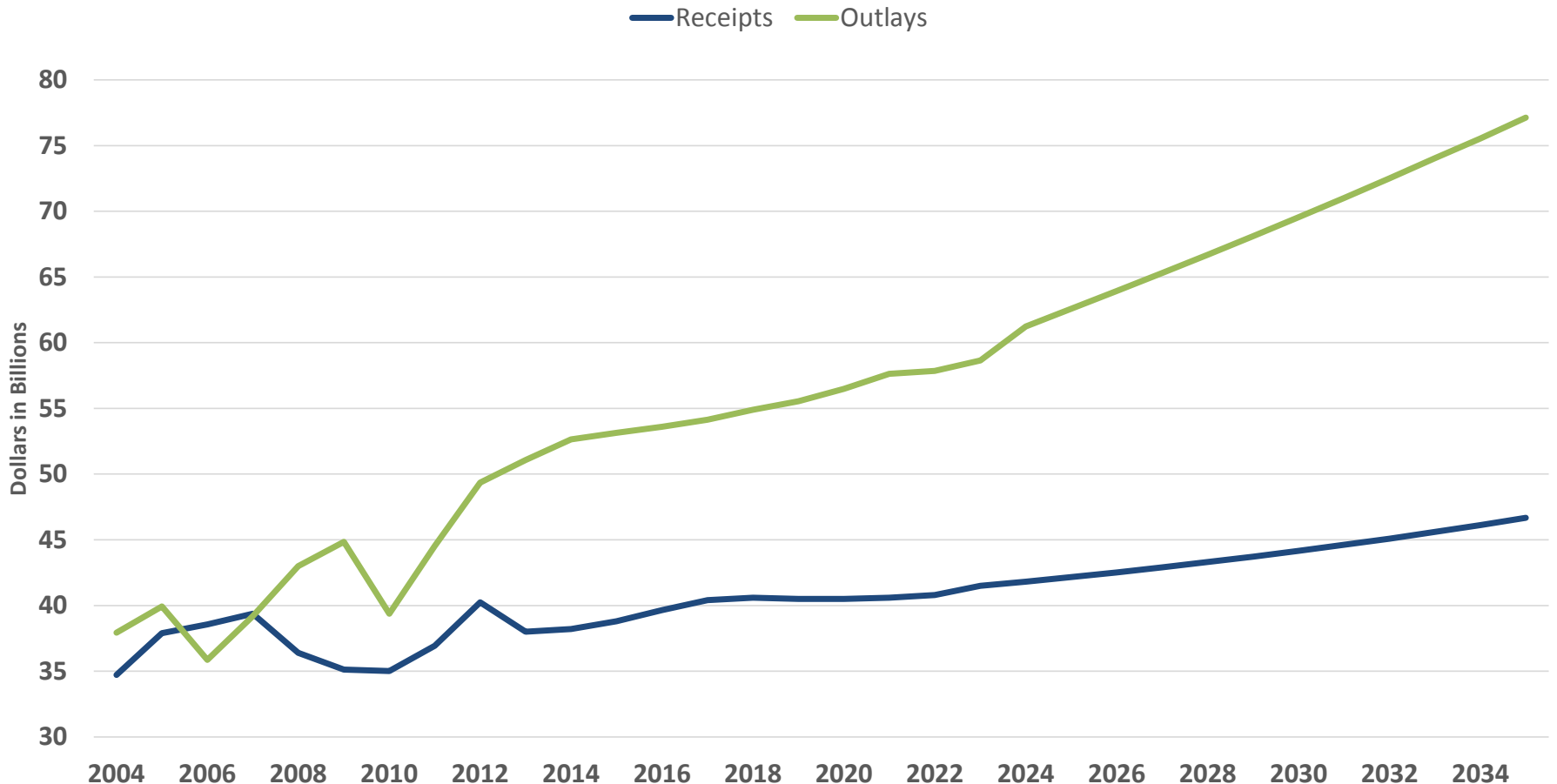
Estimated CPI-U Based on 18-year Average from 1993-2011



Outlays outpace receipts:

About \$15 billion per year and more for a foreseeable future.

Highway Trust Fund Receipts and Outlays Discrepancy



Excludes \$8.017 billion transfer from General Fund to Highway Account of HTF in September 2008; \$7 billion transfer from General Fund to Highway Account of HTF in August 2009; \$19.5 billion transfer from General Fund to Highway and Mass Transit Accounts of HTF in March 2010; \$2.4 billion transfer from Leaking Underground Storage Tank Trust Fund to HTF in July 2012; \$6.2 billion transfer from General Fund to Highway Account of HTF in FY 2013; \$10.4 billion transfer from General Fund to Highway Account of HTF in FY 2014; \$2.2 billion transfer from General Fund to Mass Transit Account of HTF in FY 2014.

Illustratively, shoring up HTF would not present an unreasonable burden.

- Average household pays \$46 in federal and state gas tax per month. This is less than per monthly cost of:
 - Electricity and gas: \$160
 - Cell phone: \$161
 - Cable and internet access: \$124
- For example, a 10-cent increase in the federal gas tax translates to \$1.15 more for the average driver per week—an action that would fix the Highway Trust Fund shortfall

2013 State Transportation Revenue Measures

- **Vehicle Miles Traveled (VMT) Fee:** Oregon
- **Framework to study a VMT fee:** Washington
- **Special fees or taxes for electric or alternative fuel vehicles:** Virginia, Washington, Indiana, North Carolina, West Virginia
- **2013 State and Local Transportation Funding Ballot Measures** – 25 Of 29 measures approved [86%] with a total value of \$716 million

2013 State Transportation Revenue Measures

In 2013 State of the State Messages 32 of 50 Governors focused on the need for transportation infrastructure investment

- **Raising fuel taxes:** California, Maryland, Massachusetts, Vermont, Wyoming
- **Directing gas tax proceeds or oil and gas revenues to transportation uses:** Texas
- **Reducing gas tax, but increasing other taxes for a net increase for transportation:** Pennsylvania, Virginia
- **State sales tax toward transportation:** Arkansas, Virginia
- **Sales taxes on fuel, or other variable taxes/fees:** District of Columbia, Maryland, Massachusetts, Pennsylvania, Virginia, Vermont
- **Vehicle registration fees:** Pennsylvania, Virginia,